

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Martin W. Rupich et al.  
Application Serial No.: 10/758,710  
Filed: January 16, 2004  
Title: OXIDE FILMS WITH NANODOT FLUX PINNING CENTERS

REVOCATION AND NEW POWER OF ATTORNEY BY ASSIGNEE AND ELECTION OF ASSIGNEE  
TO CONDUCT PROSECUTION TO EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. §3.71, et seq.

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventor(s) and his/their attorney(s) in accordance with the provisions of 37 C.F.R. §3.71, et seq. of the Patent Office Rules of Practice, and directs that all correspondence be addressed to that Customer Number:

**Customer Number 80841**

Ownership is in the assignee, American Superconductor Corporation, a corporation of Delaware, having a place of business at 64 Jackson Road, Devens, MA 01432, by virtue of an assignment from the inventor(s) of the patent application described above.

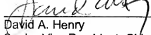
[ X ] An assignment from the inventor(s) to American Superconductor Corporation was recorded in the Patent and Trademark Office at Reel 015327 Frame 0818 on November 2, 2004.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Please direct all communications regarding the application to **Customer Number 80841**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature:   
Printed Name: David A. Henry  
Title: Senior Vice President, Chief Financial Officer and Treasurer  
Assignee: American Superconductor Corporation

Date: 4/12/10